POLAND **05-09-2026**

Eugenix® Indigenous Ecology
Global Carbon Sequestration Program

I. Executive Summary

The **Eugenix® Indigenous Ecology – Global Carbon Sequestration Program (GCSP)** is a planetary-scale ecological restoration initiative designed to remove **one trillion tonnes of atmospheric carbon** through the regeneration of **two trillion tonnes of global biomass**. This target is achievable through coordinated national tax, municipal management, and global energy-sector participation for carbon removal across all UN member states GCSP integrates three flagship programs into a single global ecological continuum:

1. **Global Carbon Sequestration Tiered Fee System** a universal financial mechanism enabling every UN member state to fund carbon removal proportionally to carbon emissions related to high carbon fossil fuels consumption and carbon emission commercial activities.
2. **Thorium Nuclear Energy Access Program** that helps all UN member states access weapon-free grade safe thorium nuclear energy technology that increases UN member states energy security at lower financial cost and fraction of carbon emissions resulted from fossil fuels.
3. **Antarctic Ice Removal Program** a hydrological and economic engine supplying thousands of cubic kilometers of excess Antarctic ice to all Eugenix P.S.A. shareholders (UN member states) various arid regions for Carbon Sequestration Program initiatives generating revenue for Arctic Dams construction, which support stronger Earth's magnetic stability that further protects earth from radiation.
4. **Indigenous Concept of Public Greenery** *(Eugenix® Indigenous Ecology - Koncepcja Publicznej Zieleni)* a scientifically and culturally grounded system for designing urban greenery based on oxygen production, CO_2 sequestration, biomass potential, full life-cycle cost analysis, indigenous economic and ecologic principles in green urban spaces.

Eugenix P.S.A. estimates that it will take **1,000,000 km3 of water** to grow **2 trillion tonnes of forest wood** dominated by water-efficient conifers like cedar. If the reforested area requires less water-efficient native species, that requirement can climb as high as **2,000,000 km3**. To put this into perspective, the total amount of freshwater stored in all the world's lakes and rivers combined is roughly **100,000 km3. Atmospheric carbon sequestration through** tree planting will require **more than 35 million km2 of land**, which will demand all current global forest areas that are being cut down or have already been cut down, and all current and future global desert and semi-arid areas.

Global Carbon Sequestration Program envisioned by Eugenix P.S.A. which plans to **capture 2 trillion tons of carbon** is achievable only with Eugenix P.S.A. Antarctic Ice Removal Program composed of sale of own indigenous resource of excess Antarctic Ice from Antarctic circle region in the amount of **10,000,000 km3** that will help Eugenix P.S.A. finance further climate stabilization by Eugenix P.S.A. Geomagnetic Dams Construction Program that **plans to build water retention dams that increase Earth's magnetic field** in the northeastern Canada and later in the Arctic circle. Dams program financial description available in the document titled *Eugenix® Indigenous Company - Business Plan and Investment Opportunity,* scientific description available in the document titled *Eugenix® Indigenous Science - Theory of Geomagnetic Deep Field Interference.*

Together, these programs create a **global carbon-to-biomass conversion plan** capable of reversing atmospheric carbon accumulation, restoring planetary temperature equilibrium, and rebuilding Indigenous ecological sovereignty that allows us to capture all necessary carbon from the atmosphere that causes global warming by carbon heating properties. **The plan aids the restoration of planetary carbon balance**, regenerates biomass, biodiversity, and embeds Indigenous stewardship into every level of environmental governance. **Lowering Earth temperature is possible** only with a global plan that converts all accumulated carbon back into the forest biomass and strengthens and stabilizes earth magnetic field by Arctic Dams Construction. **Earth temperature is very high; freshwater levels are critically low. Normal life will soon be impossible.**

II. Purpose of Submission

This document seeks UN recognition and partnership to:

★ Establish a United Nations **Global Carbon Sequestration Tiered Fee System** that will allow to cover costs of carbon sequestration program initiatives in all UN member states thru similar financial structure as proposed by the Eugenix P.S.A. to the European Union Parliament for all petropolymers and petrochemicals. View petition titled *Eugenix® EU Petition for Tiered Recycling Fee System* for details.

★ Enable **Eugenix® Antarctic Ice Removal Program** for global ice distribution to sustain all UN member states local and global Carbon Sequestration Program initiatives and all other critical water needs.

★ Enable **United Nation Renewable Energy Access Program and Thorium Nuclear Energy Access Program** that helps all UN member states to access clean energy that increases UN member states energy security at lower financial cost and fraction of carbon emissions resulted from fossil fuels.

★ Integrate **Indigenous Ecological Governance** into **UNFCCC, UNEP, UNPFII**, and **UN-Habitat** frameworks to strengthen planetary resilience through interconnected natural and civic ecosystems.

★ Support **Indigenous Concept of Public Greenery and Biodiversity Restoration** focused on cultural climate renewal through existing Biodiversity Protection Conventions and indigenous community ecological restoration that combines public greenery with global forestry. Concept relies on growing trees in urban areas with access to labor and water. This new indigenous concept of public greenery systems increases the rate of local reforestation and global carbon sequestration.

★ Recognize **Eugenix P.S.A. Global Carbon Sequestration Program** as a unified Indigenous ecological restoration program capable of addressing all global and local climate change problems related to carbon pollution and water scarcity simultaneously.

III. Program Rationale

A. Climate and Ecological Imperative

Earth faces accelerating **desertification, deforestation, freshwater depletion, and urban heat**. GCSP addresses these crises through:

- **Continental forestry restoration** in Arcletic territories of Canada, China, Kazachstan, Mongolia, USA, and Rafalic/Aquatic territories of Africa, Arabia, Asia, Australia, Brasil, India.
- **Urban and civic greenery systems** that reduce heat, increase oxygen, and prepare cities for future urban integration towards rural reforestation.
- **Hydrological redistribution** from Antarctic and other fresh water and low salinity water reserves to sustain both continental and municipal ecosystems.

B. Indigenous Ecological Philosophy

Rooted in **Arcticus Blancus** and allied Indigenous traditions, GCSP applies:

- **Ecological reciprocity** – each planting restores nature and climate.
- **Circular stewardship** – biomass is harvested and regrown, maintaining continuous carbon uptake.
- **Community custodianship** – public participation transforms cities into preparatory forest zones.

IV. Program Objectives

1. Capture **one trillion tonnes of atmospheric carbon** through global biomass regeneration.
2. Restore **two trillion tonnes of forest mass** across degraded continents.
3. Establish **Indigenous-guided public greenery systems** in cities and settlements.
4. Create **water-supported ecological corridors** linking shores, forests, and urban zones.
5. Embed **Indigenous governance** in all ecological and civic restoration processes.
6. Align with **SDGs 13, 15, and 11** (climate action, biodiversity, sustainable cities).
7. Secure **finances for global and local CSP program initiatives** for all UN member states from *Global Carbon Sequestration Tiered Fee System.*

V. Program Components

A. Global Carbon Sequestration

GCSP deploys a multi-layered biomass strategy:

- **Native species reforestation** for ecological stability.
- **High-density hardwood farming** (cedar, teak, mahogany) for maximum carbon storage per hectare.
- **Harvest-and-regrow cycles** ensuring uninterrupted carbon uptake.
- **Antarctic and Continental water redistribution** to support arid regions and accelerate biomass growth.

B. The Concept of Public Greenery (*Eugenix® Indigenous Ecology Program)*

A new concept for public greenery in cities and municipalities, developed under the Eugenix® Indigenous Ecology program that analyzes actual environmental parameters of trees and vegetation—including oxygen production, CO_2 sequestration, and biomass—and compares them against local emissions and climate-related needs. It also covers the full life-cycle costs associated with greenery elements—such as maintenance, removal, procurement, cultivation, and preparation for new plantings—across various types of public spaces such as roads, parks, small parks, town squares, parking lots, and public properties.

The program focus is:

- Full ecological analysis of vegetation: **CO_2 sequestration, oxygen output, biomass potential.**
- Full plant-cycle cost evaluation: **maintenance, removal, procurement, cultivation, and replanting.**
- Integration of **Public needs in cities, parks, roads, corridors** that plant temporarily for ecological and profitable removal of carbon from the cities.
- Use of **native and culturally symbolic species** to reinforce ecological identity.
- Creation of **urban awareness and participation** that complement continental forests.
- Development of **educational and employment zones** within greenery networks.

C. Hydrological Infrastructure

GCSP hydrology integrates:

- **Water pipelines and reservoirs** linking continental and urban ecosystems.
- **Renewable desalination and ice-transport systems.**
- **Local water recycling** for greenery maintenance.
- Water supply from:
    - **Antarctic Ice Removal Program**
    - **Caspian Sea Water Program**
    - **Great American Lakes Water Program**

D. Indigenous Governance

Indigenous councils ensure:

- **Oversight of forest** and civic greenery zones.
- **Transparent carbon accounting** and benefit-sharing.
- **Cultural protocols of heritage protection** embedded in ecological management.

VI. Implementation Phases

Phase	Description	Scope
I	Site identification and ecological zoning	Continental and urban regions
II	Water infrastructure deployment	Antarctic redistribution and local systems
III	Soil and microclimate preparation	Biochar, fungi, and Indigenous soil methods
IV	Biomass and greenery planting	Forest blocks and civic green corridors
V	Monitoring and verification	UNFCCC MRV standards and Indigenous oversight
VI	Cultural integration	Education, art, and community participation

VII. Expected Outcomes

A. Environmental

- **Removal** of one trillion tonnes of carbon.

- **Restoration** of global biodiversity and soil fertility.
- **Reduction** of urban heat and desertification.

B. Social and Cultural

- **Strengthened** Indigenous sovereignty and ecological leadership.
- **Creation** of millions of indigenous jobs in forestry.
- **Renewal** of climate-oriented ecological cultures and lives.

C. Economic

- **Renewable timber** engineering, architecture, and economy.
- **Carbon capture profit** and carbon credit generation.
- **Sustainable urban development** aligned with ecological ethics.

VIII. Alignment with UN Frameworks

UN Body	Alignment
UNFCCC	Mitigation, adaptation, carbon sinks, MRV compliance
UNEP	Biodiversity restoration, sustainable land management
UNPFII	Indigenous rights, cultural sovereignty, ecological stewardship
UN-Habitat	Sustainable cities and public greenery integration

IX. Request for UN Action

Eugenix® P.S.A. and the Indigenous Governance Council of Arcticus Blancus request:

1. **Formal recognition** of the combined program under UNFCCC and UNEP frameworks.
2. **Partnership** for technical coordination and funding through GCF and GEF.
3. **Inclusion** in UNPFII Indigenous ecological governance initiatives.
4. **Support** for global replication of Indigenous public greenery models.
5. **Budget** establishment for global and local Carbon Sequestration Program initiatives for all UN member states from *Global Carbon Sequestration Tiered Fee System.*

X. Conclusion

The **Eugenix® Indigenous Ecology – Global Carbon Sequestration Program** presents a unified Indigenous planetary strategy for restoring forests, stabilizing climate, rebuilding water systems, and renewing cultural ecological stewardship. By merging continental carbon sequestration, urban greenery systems, and a global carbon fee structure, GCSP transforms ecological restoration into a living network of green communities supporting forests. GCSP makes biomass regeneration the most direct, scalable, and Indigenous-aligned method of planetary carbon removal.

GCSP will require establishment of **Renewable Energy Access Program** and **Thorium Nuclear Energy Access Program** accessible to all **UN member states** as proposed in the *Eugenix® Indigenous Ecology - Global Energy Crisis Source Comparison: "The United Nations should establish a global nuclear policy enabling states with energy needs for critical water services and critical health services to access thorium power. All thorium facilities should be secured and managed exclusively by UN security forces composed of personnel from all member states. This would ensure safety, prevent militarization, and allow responsible deployment of thorium energy where it is most needed."*

The entire world currently burns roughly 8.5 to 9.2 billion tons of coal per year for all combined energy needs. **Thorium Energy requires** mining of just 271,250 tons of monazite ore annually, **which contains 7,324 metric tons of pure Thorium-232** for entire global energy demand. **Carbon stored in trees originates directly from atmospheric CO_2**; approximately 50% of a tree's dry mass is carbon, **the remaining 50% is just water.**

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Godeo Optimo Maximo.
Arctic Mankind Extinction Noticed.
Arctic Magnetic Ecosystem Naturalist.
Antarctic Mass Excavation Nonetheless.